## (19) World Intellectual Property Organization

International Bureau





(43) International Publication Date 17 February 2005 (17.02.2005)

## **PCT**

## (10) International Publication Number WO 2005/015704 A2

(51) International Patent Classification<sup>7</sup>:

H<sub>0</sub>2H

(21) International Application Number:

PCT/US2004/025481

**(22) International Filing Date:** 6 August 2004 (06.08.2004)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:

60/493,499 8 August 2003 (08.08.2003) US

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(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

## Published:

 without international search report and to be republished upon receipt of that report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: CIRCUIT INTERRUPTION DEVICE

(57) Abstract: A circuit interruption device is provided in which an interruption element and a fuse element are configured electrically in parallel. The interruption element includes an electrical conductor and a current interrupter capable of severing the electrical conductor to eliminate its capacity to carry current. The interruption element has an initial state and an actuated state. When the interruption element is in the initial state the electrical conductor provides a conductive path parallel to the fuse element. When the interruption element is in the actuated state a gap created in the electrical conductor by the current interrupter prevents current from flowing through the electrical conductor. An exemplary embodiment of a circuit interruption device is capable of detecting an interrupt control signal and actuating in response to the signal.

